J.

F-849

PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCEPTECTIVED
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number? ECEIVED CENTRAL FAX CENTER Application Number 10/657,862 TRANSMITTAL **3 1** 2005 Filing Date September 9, 2003 FORM First Named Inventor Doerr Art Unit 2883 Examiner Name Kaveh C. Kianni (to be used for all correspondence after initial filing) Total Number of Pages In This Submission Attorney Docket Number Doen 73-13 (LCNT/125620) ENCLOSURES (check all that apply) ☐ Fee Transmittal Form ☐ Drawing(s) ☐ After Allowance Communication to TC Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) \_ Information Disclosure Statement Landscape Table on CD Remarks Certified Copy of Priority Document(s) It is believed no fee is due. However, in the event a fee is due, kindly charge that fee to Deposit Account No. 20-0782. To facilitate that Reply to Missing Parts/ charge, a duplicate copy of this letter is enclosed. Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Moser, Patterson & Sheridan, LLP Signature Printed Name Eamon J. Wall Reg. Date May 31, 2005 39,414 No. CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and automitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggostions for reducing it is burden, should be sent to the Chief Information Officer, U.S. Patent and Tradomark Office, U.S. Department of Commerce, P.O. 50x 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

5/31/05

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

Typed or printed name

Carol Wilson

May-31-2005 01:32pm

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM			Application Number		10/657,862		
			Filing Date		September 9, 2003		
			First Named Inventor		Doerr		
			Art Unit	288			
(to be used for all correspondence after initial filing)			Examiner Name		Kaveh C. Kianni		
Total Number of Pages in This	Submission		Attorney Docket N	lumber	Doen 73	-13 (LCNT/125620)	
ENCLOSURES (check all that apply)							
Fee Transmittal Form	1		• • • • • • • • • • • • • • • • • • • •		After Allowance Communication to TC		
Fee Attached	Fee Attached Licensi		related Papers		Appeal Communication to Board		
Amendment / Reply		Petition	·		of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
☐ After Final			Convert to a al Application		Proprietary Information		
Affidavits/declaration(	(s)		Attorney, Revocation Correspondence Address		Status Letter		
Extension of Time Request		Terminal I	nal Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund CD, Number of CD(s)				;	
Information Disclosure Statement		Landscape Table on CD					
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application		Remarks  It is believed no fee is due. However, in the event a fee is due, kindly charge that fee to Deposit Account No. 20-0782. To facilitate that charge, a duplicate copy of this letter is enclosed.					
Reply to Missing Parts under 37 CFR1.52 or 1.53		<b></b>				•	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm		Moser, Patterson & Sheridan, LLP					
Signature		EMall .					
Printed Name		Eamon J. Wall					
Date		May 31, 2005 Reg. No.			39,414		
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Signature Cleful Audo							
Typed or printed name (	Carol Wilson				Date	5/31/05	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 39 U.S.C. 122 and 37 CFR 1,11 and 1,14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Three will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patant and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SENO FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.

Serial No.:

## RECEIVED

MAY 3 1 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION

Applicant(s): Christopher Richard Doerr et al.

**DOERR 73-13 (LCNT/125620)** Confirmation #: 2054

9/9/03

Case:

Examiner: Kianni, Kaveh C. Group Art Unit: 2883

Title: INTEGRATEABLE OPTICAL INTERLEAVER AND DE-

INTERLEAVER

10/657,862

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.

Filed:

MAIL STOP AMENDMENT Commissioner for Patents P.Q. Box 1450 Alexandria, VA 22313-1450

SIR:

## RESPONSE UNDER 37 C.F.R. §1.111

In response to the non-final Office Action mailed March 2, 2005, please consider the above-identified patent application as follows.

The Commissioner is authorized to charge any fees due, including extension of time and excess claim fees, to counsel's Deposit Account No. 20-0782/LCNT/125620.